OPTIONAL FORM NO. 10
MAY 1882 EDITION

***Appreved**For Release 2001/08/02 : CIA-RDP78-02820A001100050012-1
UNITED STATES GOVERNMENT

Memorandum

EP 65-305

DATE: 14 October 1965

FROM : Mr

25X1A9a

SUBJECT: Trip Report

The Files

25X1A5a1

25X1A5a1

TO

l. The first topic of discussion during my 1 October visit with Mr. was the two log periodic arrays ordered for ESB. One array was complete and under test; the other was being constructed. I find that both should be adequate for the application. If the antennas were ever to be used for transmitting, as well as receiving, the VSWR would have to be watched more closely. I obtained mounting drawings and information and relayed this to

25X1A9a

25X9A2

2. The second topic was the forthcoming tests for the AS-12 transmitting antenna. The service contract, under which this work is to be performed, was not yet negotiated. We had then a preliminary discussion of scope and objective.

25X1A5a1

3. While inspecting the facility, Mr. demon25X1A5a1 strated a miniature VHF antenna he calls the quadraloop which is tunable in its portion of the VHF range. This antenna has possible applications in our VHF requirements; therefore, I requested a proposal on the VHF antenna task outline.

25X9A2 25X1A5a1

25X9A2

this task outline.

will also propose on

1A5a1

25X1A9a

Distribution:
R&D Subject File
R&D Lab
OC-OS
OC-E/ESB
Monthly (2)
EP Chrono

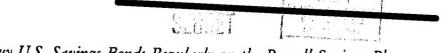
25X1A9a oc-E/R&D-EP/

and

chw

(14 October 1965)





Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan Approved For Release 2001/08/02: CIA-RDP78-02820A001100050012-1